```
=> s hemoglobin receptor#
L1
            95 HEMOGLOBIN RECEPTOR#
=> s l1 (20a) bacteri##
L2
            14 L1 (20A) BACTERI##
=> s 12 and gonorrhoea#
             7 L2 AND GONORRHOEA#
L3
=> duplicate remove
ENTER L# LIST OR (END):13
DUPLICATE PREFERENCE IS 'BIOSIS, USPATFULL, PCTFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE? Y/(N):n
PROCESSING COMPLETED FOR L3
              5 DUPLICATE REMOVE L3 (2 DUPLICATES REMOVED)
=> d 1-5
     ANSWER 1 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
T.4
     DUPLICATE 1
     2001:477334 BIOSIS
AN
     PREV200100477334
DN
TI
     Hemoglobin receptors from neisseriae.
ΑU
     Stojiljkovic, Igor [Inventor]; So, Magdalene [Inventor]; Hwa, Vivian
     [Inventor]; Heffron, Fred [Inventor]; Nassif, Xavier [Inventor, Reprint
     author]
CS
     Paris, France
     ASSIGNEE: Oregon Health Sciences University
     US 6277382 20010821
PΤ
     Official Gazette of the United States Patent and Trademark Office Patents,
SO
     (Aug. 21, 2001) Vol. 1249, No. 3. e-file.
     CODEN: OGUPE7. ISSN: 0098-1133.
DT
     Patent
LΑ
     English
     Entered STN: 10 Oct 2001
     Last Updated on STN: 23 Feb 2002
     ANSWER 2 OF 5 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
T.4
     DUPLICATE 2
MΔ
     2001:208202 BIOSIS
DM
     PREV200100208202
TΙ
     Bacterial hemoglobin receptor genes.
     Stojiljkovic, Igor [Inventor, Reprint author]; So, Magdalene [Inventor];
ΑIJ
     Hwa, Vivian [Inventor]; Heffron, Fred [Inventor]; Nassif, Xavier
     [Inventor]
CS
     3223 SW. 11th Ave. #3, Portland, OR, 97201, USA
PΙ
     US 6121037 20000919
     Official Gazette of the United States Patent and Trademark Office Patents,
SO
     (Sep. 19, 2000) Vol. 1238, No. 3. e-file.
     CODEN: OGUPE7. ISSN: 0098-1133.
DT
     Patent
LA
     English
ED
     Entered STN: 2 May 2001
     Last Updated on STN: 18 Feb 2002
     ANSWER 3 OF 5 USPATFULL on STN
1.4
       2000:127978 USPATFULL
AN
TI
       Bacterial hemoglobin receptor gene
IN
       Stojiljkovic, Igor, Portland, OR, United States
       So, Magdalene, Portland, OR, United States
       Hwa, Vivian, Portland, OR, United States
       Heffron, Fred, West Linn, OR, United States
       Nassif, Xavier, Paris, France
PA
       Oregon Health Sciences University, Portland, OR, United States (U.S.
       corporation)
PΙ
       US 6123942
                               20000926
ΑI
       US 1997-990470
                               19971215 (8)
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Division of Ser. No. US 1994-326670, filed on 18 Oct 1994, now patented,
RLI
       Pat. No. US 5698438
DT
       Utility
FS
       Granted
LN.CNT 1698
       INCLM: 424/190.100
INCL
       INCLS: 424/250.100; 424/184.100; 530/350.000; 530/825.000
NCL
       NCLM: 424/190.100
       NCLS: 424/184.100; 424/250.100; 530/350.000; 530/825.000
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       ICS: A61K039-095; A61K039-00; C07K001-00
       536/23.1; 536/23.7; 530/825; 530/387.1; 530/388.2; 530/350; 424/234.1;
EXE
       424/200.1; 424/93.4; 424/186.1; 424/150.1; 424/250.1; 424/190.1; 514/44;
       514/898; 514/2; 435/7.2; 435/6; 435/252.3; 435/326
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
     ANSWER 4 OF 5 USPATFULL on STN
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AN
       97:117931 USPATFULL
TI
       Bacterial hemoglobin receptor gene
       Stojiljkovic, Igor, Portland, OR, United States
ΤN
       So, Magdalene, Portland, OR, United States
       Hwa, Vivian, Portland, OR, United States
       Heffron, Fred, West Linn, OR, United States
       Nassif, Xavier, Paris, France
       Oregon Health Sciences University, Portland, OR, United States (U.S.
PA
       corporation)
PΙ
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                               19971216
       US 1994-326670
AΙ
                               19941018 (8)
DT
       Utility
FS
       Granted
LN.CNT 1457
       INCLM: 435/252.300
INCL
       INCLS: 435/320.100; 536/023.700
       NCLM: 435/252.300
NCL
       NCLS: 435/320.100; 536/023.700
IC
       [6]
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       ICS: C12N015-74; C12N015-31
       536/23.7; 536/23.1; 435/69.1; 435/71.1; 435/71.2; 435/252.3; 435/252.8;
EXF
       435/320.1; 935/72; 935/27; 935/73; 935/9
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L4
       ANSWER 5 OF 5
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                                   COPYRIGHT 2005 Univentio on STN
       1996012020 PCTFULL ED 20020514
AN
       HEMOGLOBIN RECEPTORS FROM NEISSERIAE
TIEN
       RECEPTEURS D'HEMOGLOBINE OBTENUS A PARTIR DE NEISSERIAE
TIFR
IN
       STOJILJKOVIC, Igor;
       SO, Magdalene;
       HWA, Vivian;
       HEFFRON, Fred;
       NASSIF, Xavier
PA
       OREGON HEALTH SCIENCES UNIVERSITY;
       STOJILJKOVIC, Igor;
       SO, Magdalene;
       HWA, Vivian;
       HEFFRON, Fred;
       NASSIF, Xavier
LA
       English
DT
       Patent
_{
m PI}
       WO 9612020
                            A2 19960425
                     AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU
DS
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                     PL PT RO RU SD SE SG SI SK TJ TM TT UA UG US UZ VN KE MW
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                     BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
       WO 1995-US13623
                            A 19951017
AΤ
PRAI
      US 1994-8/326,670
                               19941018
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US 1995-8/326,670 19951002

ICM C12N015-12

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ICS C07K014:22; C07K016:12; A61K038:16; A61K039:095; G01N033:68